

CD44v9 antibody [CD44v9/1459]

Cat. No. GTX34523

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-P
Reactivity	Human

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1-2µg/ml for 30 minutes at RT

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Product Note This antibody recognizes an epitope encoded by exon v9 on the variant portion of human CD44.

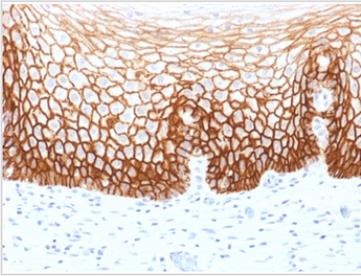
Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment corresponding to the v9 domain of human CD44
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



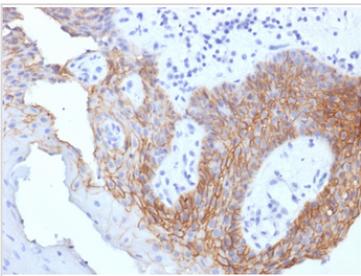
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DATA IMAGES



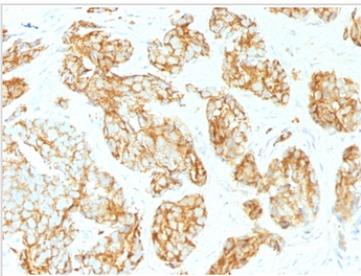
GTX34523 IHC-P Image

IHC-P analysis of human cervical carcinoma tissue using GTX34523 CD44v9 antibody [CD44v9/1459].



GTX34523 IHC-P Image

IHC-P analysis of human tongue carcinoma tissue using GTX34523 CD44v9 antibody [CD44v9/1459].



GTX34523 IHC-P Image

IHC-P analysis of human prostate carcinoma tissue using GTX34523 CD44v9 antibody [CD44v9/1459].



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